

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)		ATTORNEY'S DOCKET NUMBER <b>281973US6PCT</b>
<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>		<b>U.S. APPLICATION NO. (If known, see 37 CFR 1.5)</b> <b>10/561008</b>
INTERNATIONAL APPLICATION NO. <b>PCT/EP04/06478</b>	INTERNATIONAL FILING DATE <b>16 JUNE 2004</b>	PRIORITY DATE CLAIMED <b>16 JUNE 2003</b>
TITLE OF INVENTION <b>METHOD AND DEVICE FOR REMOVING LAYERS IN SOME AREAS OF GLASS PLATES</b>		
APPLICANT(S) FOR DO/EO/US <b>Helmut FORSTNER, et al.</b>		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li><input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li><input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.</li> <li><input checked="" type="checkbox"/> The US has been elected (Article 31).</li> <li><input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2))             <ol style="list-style-type: none"> <li><input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li><input checked="" type="checkbox"/> has been communicated by the International Bureau.</li> <li><input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li><input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).             <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> is attached hereto.</li> <li><input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li><input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))             <ol style="list-style-type: none"> <li><input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li><input type="checkbox"/> have been communicated by the International Bureau.</li> <li><input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li><input checked="" type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li><input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li><input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).</li> <li><input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).</li> <li><input type="checkbox"/> A copy of the International Preliminary Examination Report (PCT/IPEA/409).</li> <li><input checked="" type="checkbox"/> A copy of the International Search Report (PCT/ISA/210).</li> </ol>		
<p><b>Items 13 to 23 below concern document(s) or information included:</b></p> <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li><input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li><input checked="" type="checkbox"/> A <b>FIRST</b> preliminary amendment.</li> <li><input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.</li> <li><input type="checkbox"/> A substitute specification.</li> <li><input type="checkbox"/> A power of attorney and/or change of address letter.</li> <li><input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.</li> <li><input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</li> <li><input type="checkbox"/> A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).</li> <li><input type="checkbox"/> Express Mail Label No.</li> </ol>		

IAP6 Rec'd PCT/PTO 16 DEC 2005

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5) <b>10/561008</b>		INTERNATIONAL APPLICATION NO. <b>PCT/EP04/06478</b>		ATTORNEY'S DOCKET NUMBER <b>281973US6PCT</b>																									
23. Other items or information:  <table border="0"> <tr> <td>Application Data Sheet</td> <td colspan="5">Copy of executed Declaration of Inventorship under PCT Rule 4.17(iv) (with English translation)</td> </tr> <tr> <td>Notice of Priority</td> <td colspan="5">PTO-1449</td> </tr> <tr> <td>PCT/IB/304</td> <td colspan="5">Cited References (2)</td> </tr> <tr> <td>Drawings (3 Sheets)</td> <td colspan="5">Statement Regarding Declaration of Inventorship</td> </tr> </table>						Application Data Sheet	Copy of executed Declaration of Inventorship under PCT Rule 4.17(iv) (with English translation)					Notice of Priority	PTO-1449					PCT/IB/304	Cited References (2)					Drawings (3 Sheets)	Statement Regarding Declaration of Inventorship				
Application Data Sheet	Copy of executed Declaration of Inventorship under PCT Rule 4.17(iv) (with English translation)																												
Notice of Priority	PTO-1449																												
PCT/IB/304	Cited References (2)																												
Drawings (3 Sheets)	Statement Regarding Declaration of Inventorship																												
The following fees have been submitted:				CALCULATIONS	PTO USE																								
24. <input checked="" type="checkbox"/> Basic national fee .....				\$300	\$300.00																								
25. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article				\$0	\$200.00																								
All other situations.....				\$200																									
26. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)... Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority..... International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB..... All other situations.....				\$0 \$100 \$400 \$500	\$400.00																								
<b>TOTAL OF 24, 25 and 26 =</b>				\$	\$900.00																								
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.																													
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole)		RATE																									
- 100 =	0 /50 =	0		x \$250.00	\$ 0.00																								
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).																													
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE																										
Total claims	33 - 20 =	13	x \$50.00	\$	\$650.00																								
Independent claims	1 - 3 =	0	x \$200.00	\$	\$0.00																								
MULTIPLE DEPENDENT CLAIMS (if applicable)			<input type="checkbox"/> +	\$360.00	\$ 0.00																								
<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$	\$1,550.00																								
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.																													
				<b>SUBTOTAL =</b>	\$ 1,550.00																								
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	\$0.00																								
<b>TOTAL NATIONAL FEE =</b>				\$	\$1,550.00																								
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +				\$	\$0.00																								
<b>TOTAL FEES ENCLOSED =</b>				\$	\$1,550.00																								
				Amount to be	\$																								
				Amount to be	\$																								

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

- a.  A check in the amount of \$ \_\_\_\_\_ to cover the above fees is enclosed.
- b.  Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the above fees.  
A duplicate copy of this sheet is enclosed.
- c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- d.  Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

10/561008

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

Customer Number: 22850

*Corwin Paul Umbach*  
SIGNATURE

Gregory J. Maier

NAME Corwin P. Umbach, Ph.D.  
25,599 Registration No. 40,211

REGISTRATION NUMBER

*December 16, 2005*

DATE

10/561008

APS Rec'd PCT/PTO 16 DEC 2005

Docket No. 281973US6PCT

IN RE APPLICATION OF: Helmut FORSTNER, et al.

SERIAL NO: NEW U.S. PCT APPLICATION (based on PCT/EP04/06478)

FILED: HEREWITH

FOR: METHOD AND DEVICE FOR REMOVING LAYERS IN SOME AREAS OF GLASS PLATES

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith: English Translation of Specification/Application Data Sheet/Notice of Priority Credit Card Payment Form for \$1550.00/Drawings (3 Sheets)PCT Transmittal Letter Preliminary Amendment/PCT/IB/304/Information Disclosure Statement/PTO-1449 Cited References (2)/International Search Report Copy of executed Declaration of Inventorship under PCT Rule 4.17(iv) (with English translation)/Statement Regarding Declaration of Inventorship

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	33	MINUS	33	0	x \$50 =	\$0.00
INDEPENDENT	1	MINUS	3	0	x \$200 =	\$0.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS					+ \$360 =	\$0.00
TOTAL OF ABOVE CALCULATIONS						\$0.00
<input type="checkbox"/> Reduction by 50% for filing by Small Entity						\$0.00
<input type="checkbox"/> Recordation of Assignment					+ \$40 =	\$0.00
						TOTAL
						\$0.00

- A check in the amount of \$0.00 is attached.
- Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

*Corwin Paul Umbach*

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Corwin P. Umbach, Ph.D.

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Surinder Sachar

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(OSMMN 05/03)